Sughrue Sughrue SUGHRUE MION, PLLC

10/524859

2100 Pennsylvania Avenue, NW Washington, DC 20037-3213 T 202.293.7060 F 202.293.7860

www.sughrue.com

Brett S. Sylvester T (202) 663-7360 bsylvester@Sughrue.com

February 18, 2005

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP2003/010924 -filed August 28, 2003

Re.

Application of Isao KARASAWA and Kenichi TONOUCHI

METHOD OF AND APPARATUS FOR INTRODUCING A PLASTIC RAW

MATERIAL LIQUID

Assignee: SEIKO EPSON CORPORATION

Our Ref: Q86348

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ an English translation of the International Application(specification (28 pages) and abstract (1 page)).
- ☑ five (5) sheets of drawings (Figs. 1-5).
- \square a copy of the executed Declaration and Power of Attorney.
- ☑ a copy of the executed Assignment and PTO 1595 form.
- ☐ an Information Disclosure Statement listing the references from the ISR.
- ☑ it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The Government filing fee is calculated as follows:

Total claims	10 -	20	=		X	\$50.00 \$200.00	=_	\$.00
Independent claims		3	= _		X	\$200.00		
Base Fee								\$300.00
Search Fee								\$500.00
Examination Fee								\$200.00
TOTAL FILING FEE						\$1000.00		
Recordation of Assignment					-	\$40.00		
TOTAL FEE						\$1040.00		



Commissioner for Patents Attorney Docket No. Q86348

Checks for the statutory filing fee of \$1000.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country	Application No	Filing Date			
Japan	2002-248877	August 28, 2002			
Japan	2003-291172	August 11, 2003			

Respectfully submitted,

Brett S. Sylvester Registration No. 32,765

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: February 18, 2005